

Weather: overcast
 Tide: low
 Air: 57°F
 Water: 51°F
 9.0 pH
 (8.5 pH upstream)
 Time: 9:00 a.m.

coho fry abundant
 throughout survey
 10/90 pool/riffle
 10% ASA

103-90-0350

103-90-31

7-1-78

Berg

(36m)

10'

High Tide

50' channel width

10° sloped banks

6' riffles

8% slopes

sparse enteromorpha on substrate
 partially dried up braided area

rounded/smooth:

90% gravel
 8% cobbles
 2% boulders

15' x 4" pool with 2% rearing coho fry

77.3m

100°

1%

average channel 50'
 average stream 10'

11' riffles

50' channel width

(259m)

855'

substrate covered with
 dense brown algae:

80% gravel
 15% cobbles
 5% boulders

poor intertidal zone spawning
 with little rearing

30° for 30'
 2° beyond

45° for 36', 2° beyond

$(10\% \times 1110' \times 17' = 173.3m^2 \text{ ASA})$

77.3m

84°

0%

average channel width 35'
 average stream width 25'

11' riffles

40' braided system

30 coho fry observed

(182m)

600'

2° grade

sparse
 enteromorpha
 growth

3" deep

fine gravel bars with
 dense brown algae

82°

0%

deer and bear tracks in
 profusion on bars

25' sluggish
 stream

2 does and one buck
 present

several diseased spruce
 trees in area

Trail D-4

< 1 cfs

0° for 300'
 3° beyond

42 yards wide

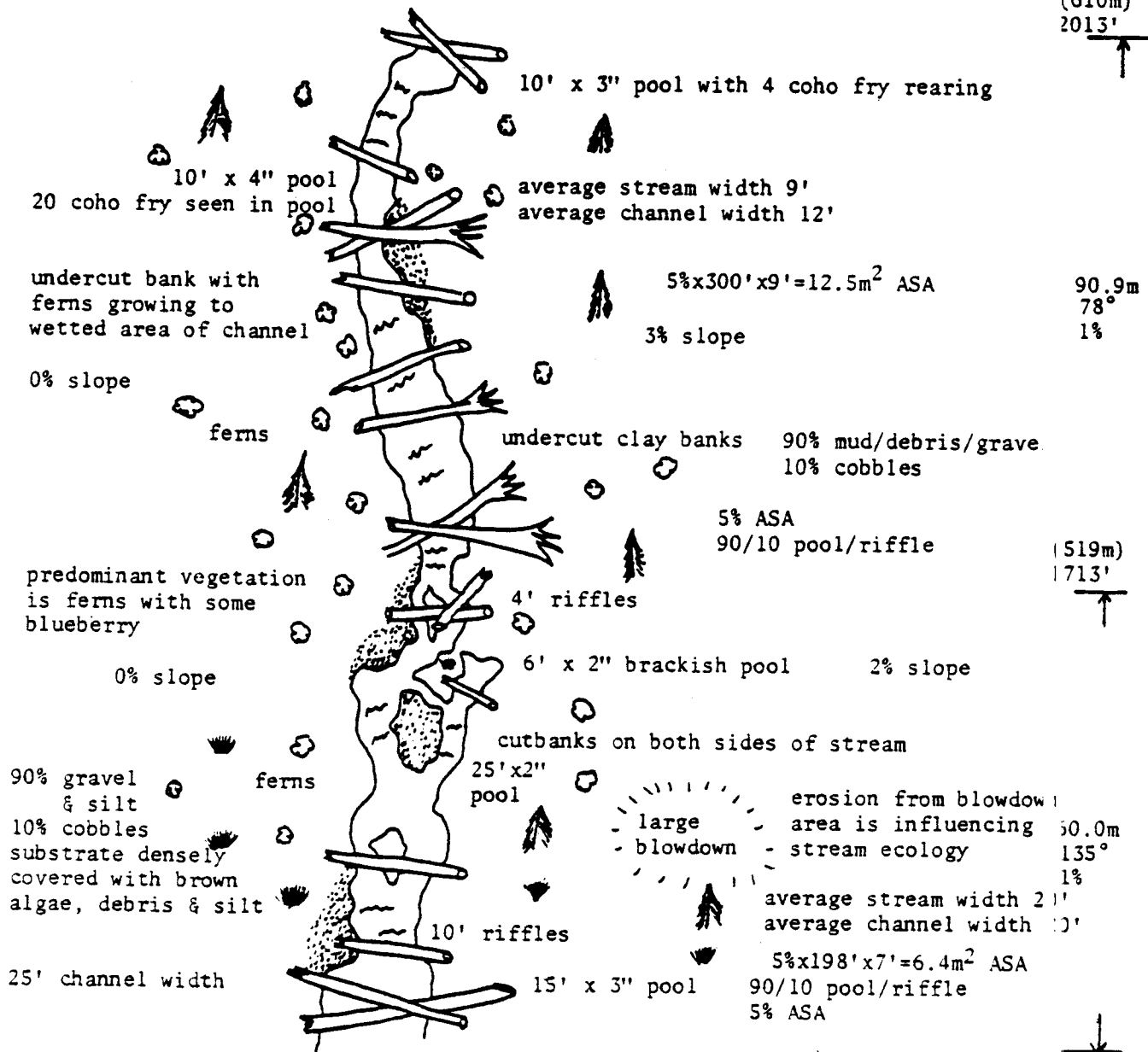
Tuxeka
 Passag

PRINCE
 OF WALES

103-90-35

stream in this area has unstable banks and is full of sticks, silt and other organic debris; blowdowns are a major constituent of the surrounding terrain

(610m)
2013'
↑



PEAK ESCAPEMENT RECORD

103-90-35

| DATE | PINK | CHUM | OTHER SPECIES | REMARKS |
|-------------------|--------|------|---------------|-----------|
| 1960 through 1975 | | | | No survey |
| 8/28/76 | 19,000 | | | |
| 1977 | | | | No survey |
| 9/2/78 | 12,003 | | | |
| 8/7/79 | 1,500 | | | |
| 9/2/80 | 6,000 | | | |